

FIG. 1

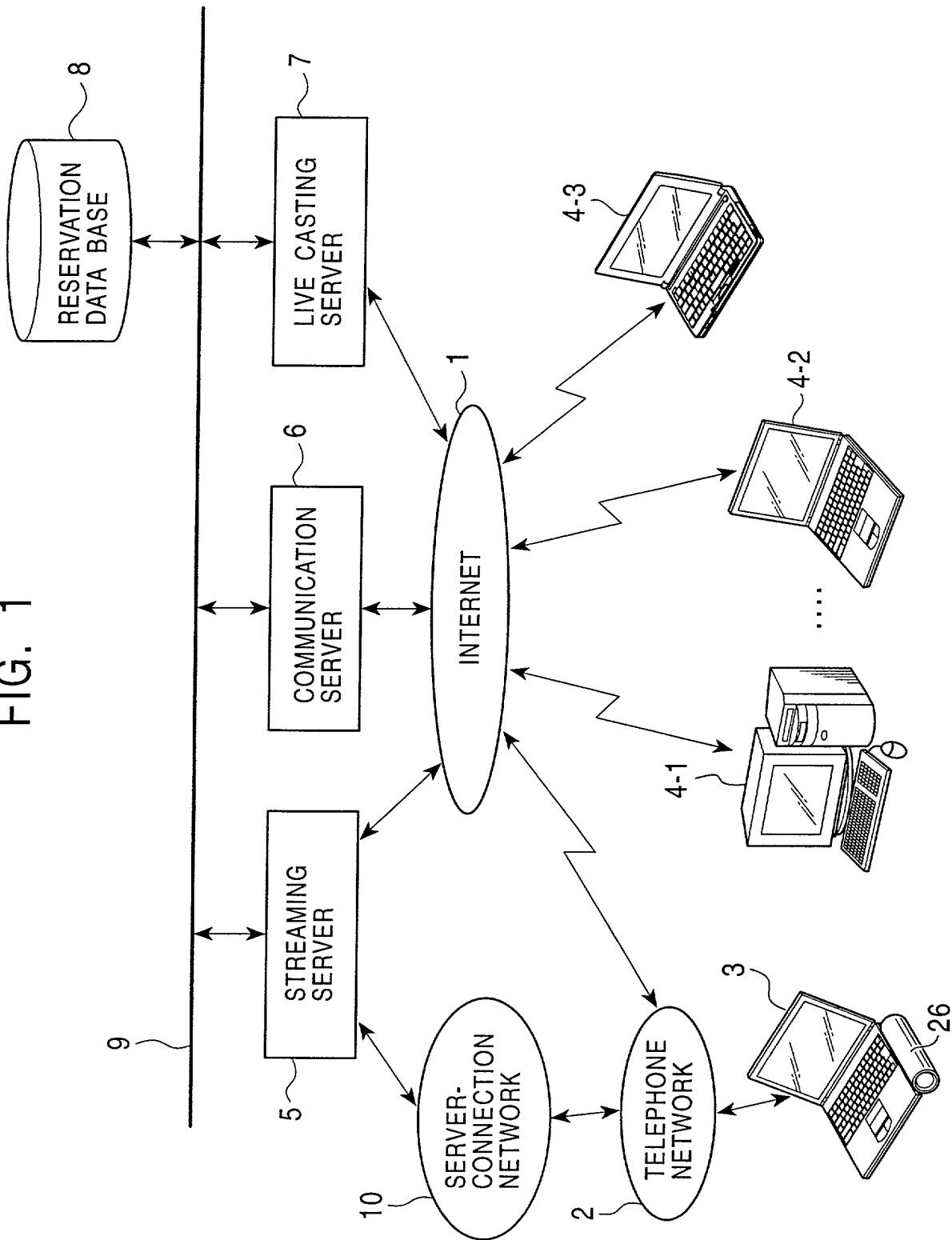


FIG. 2A

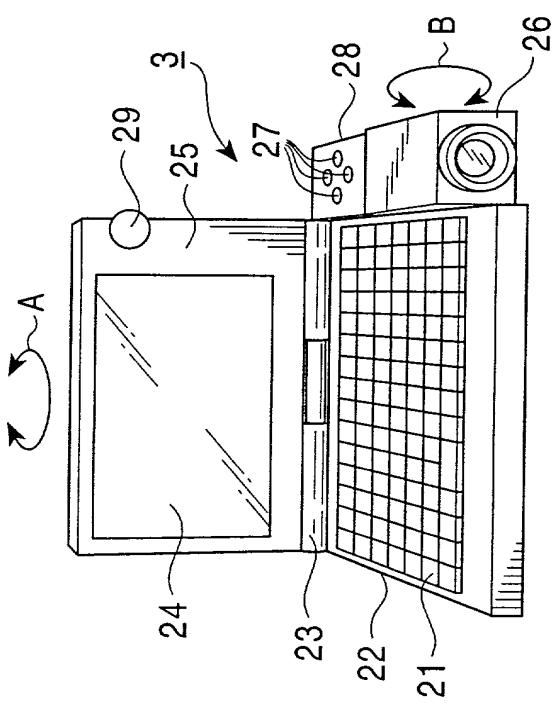


FIG. 2C

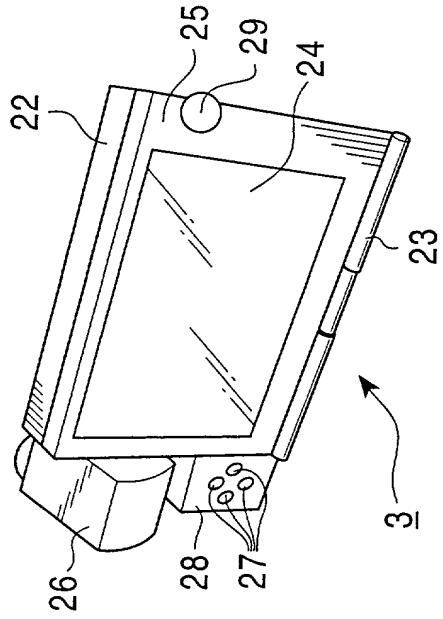


FIG. 2B

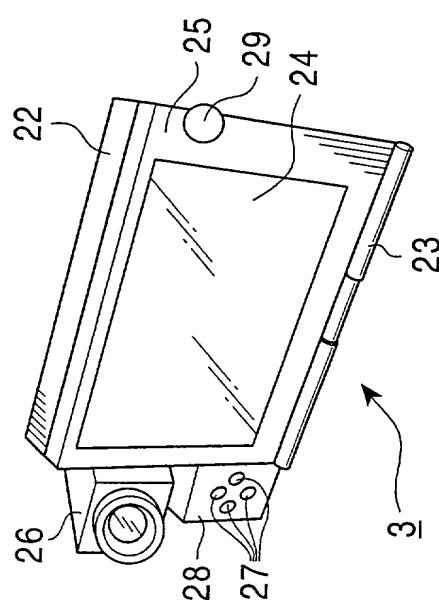


FIG. 2D

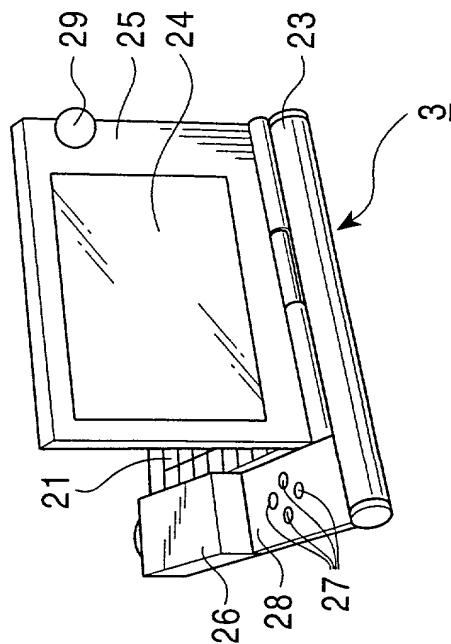


FIG. 2C

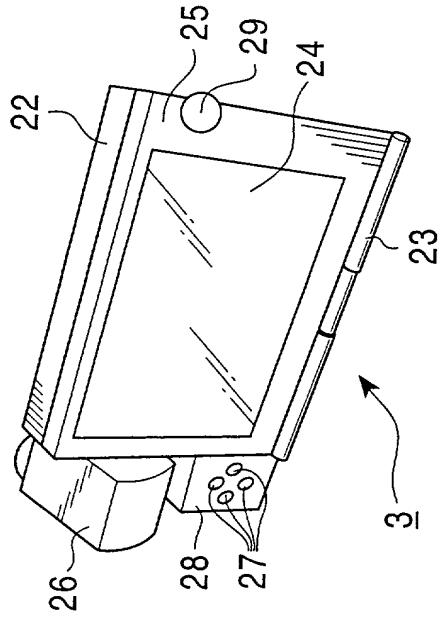
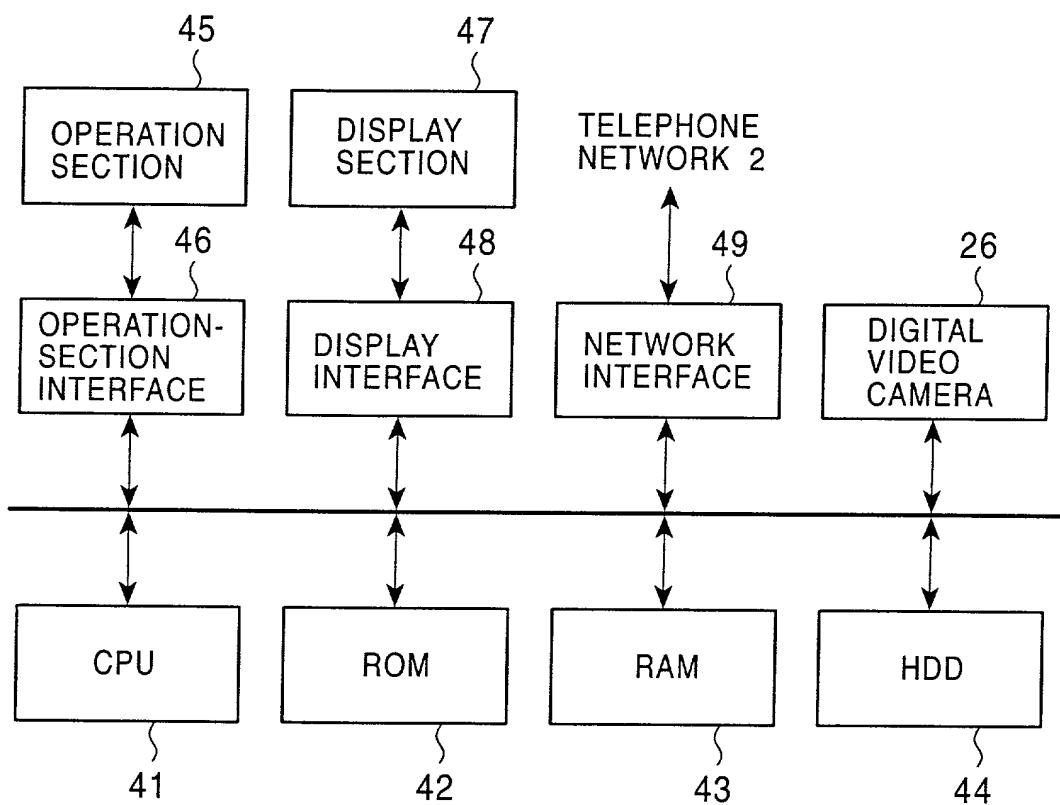


FIG. 3



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FIG. 4

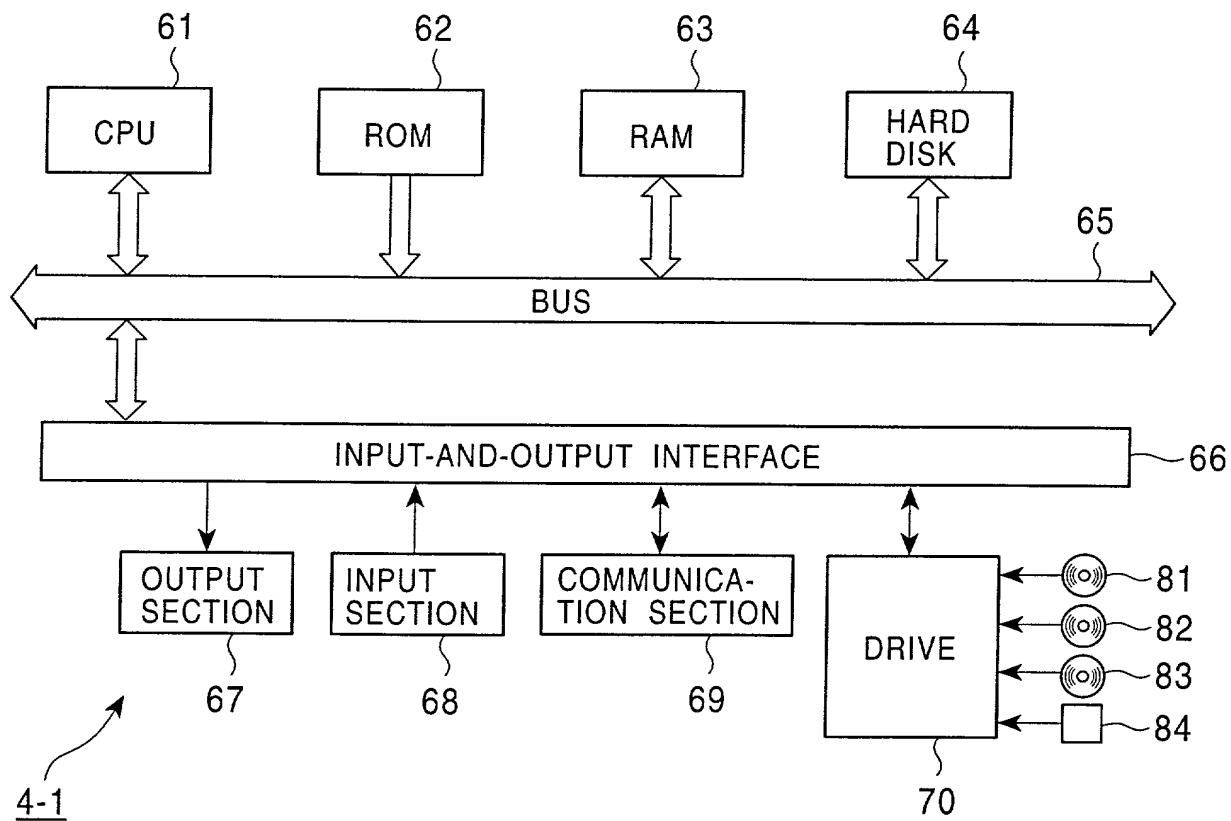
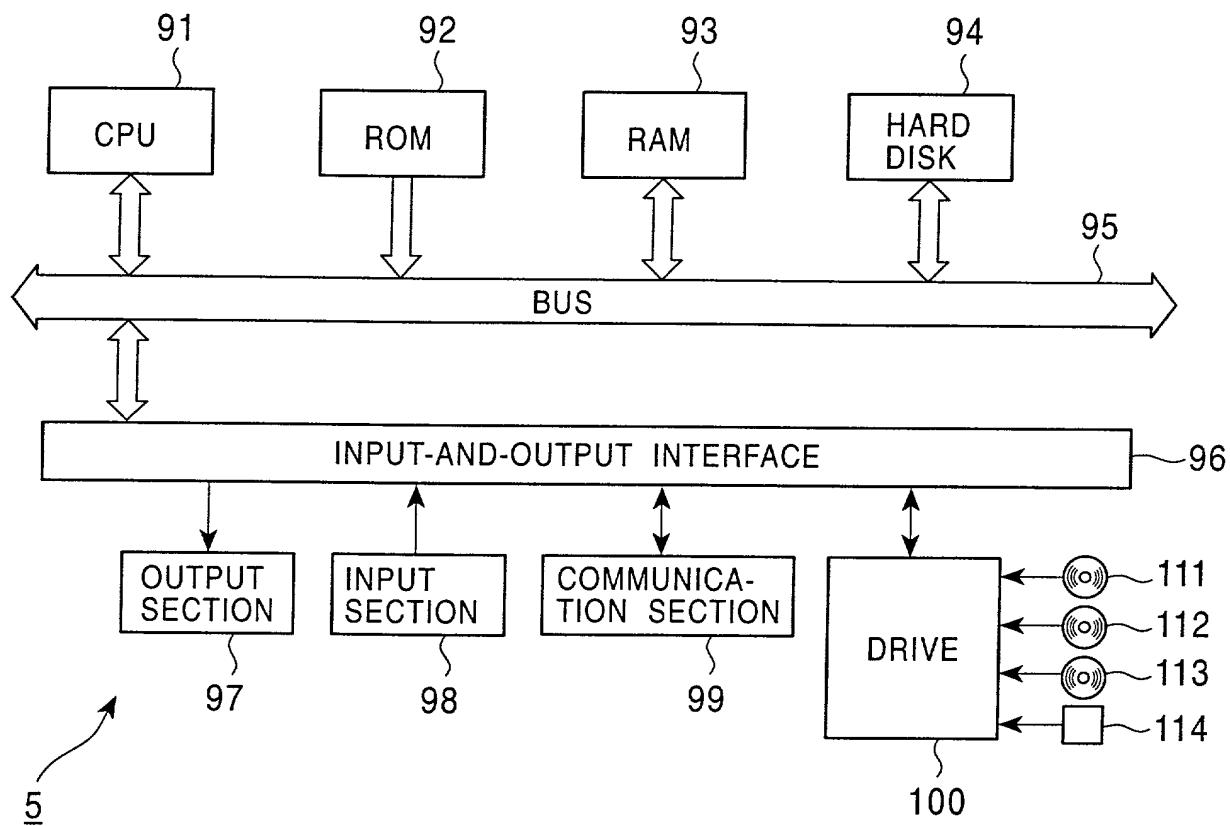


FIG. 5



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FIG. 6

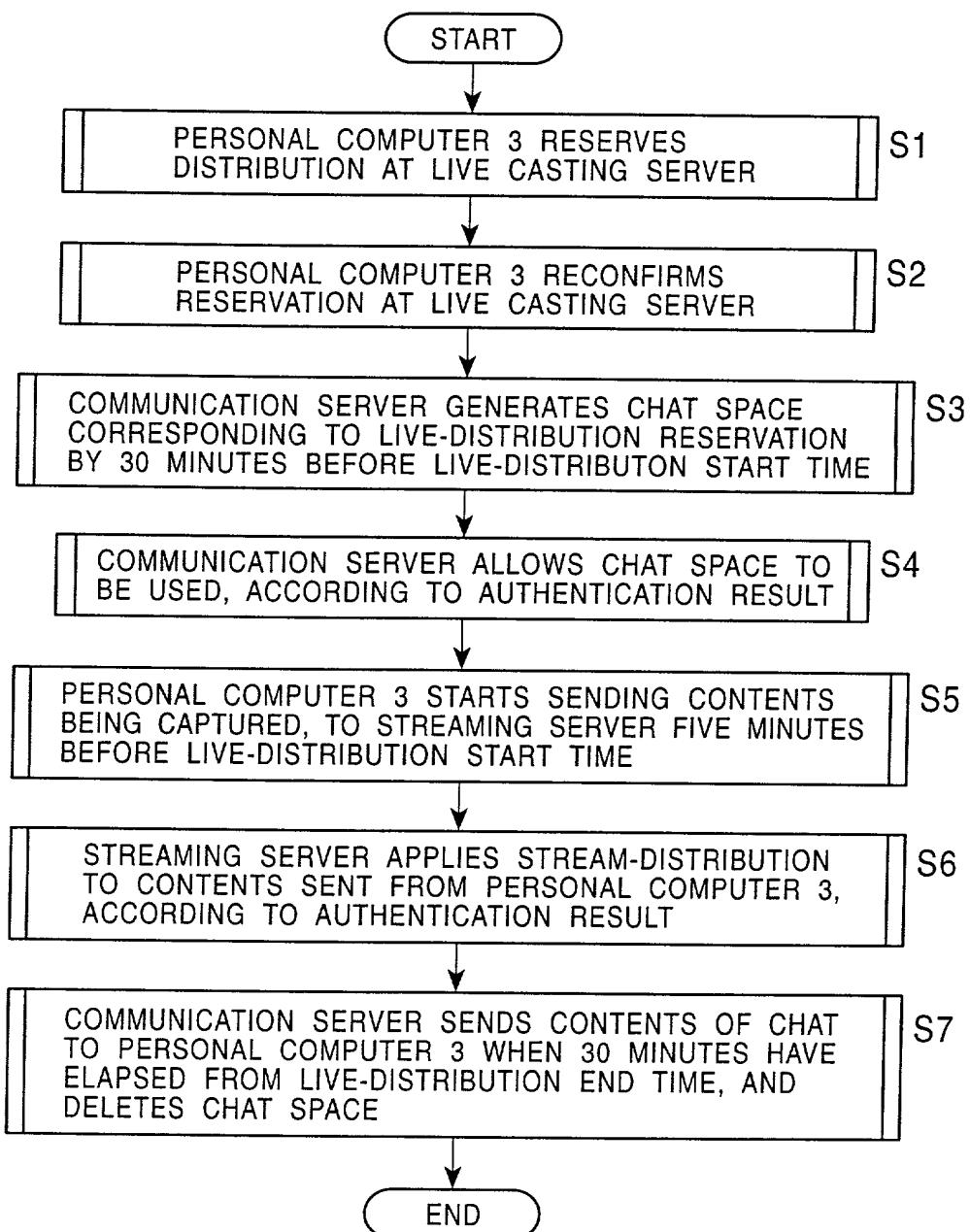


FIG. 7

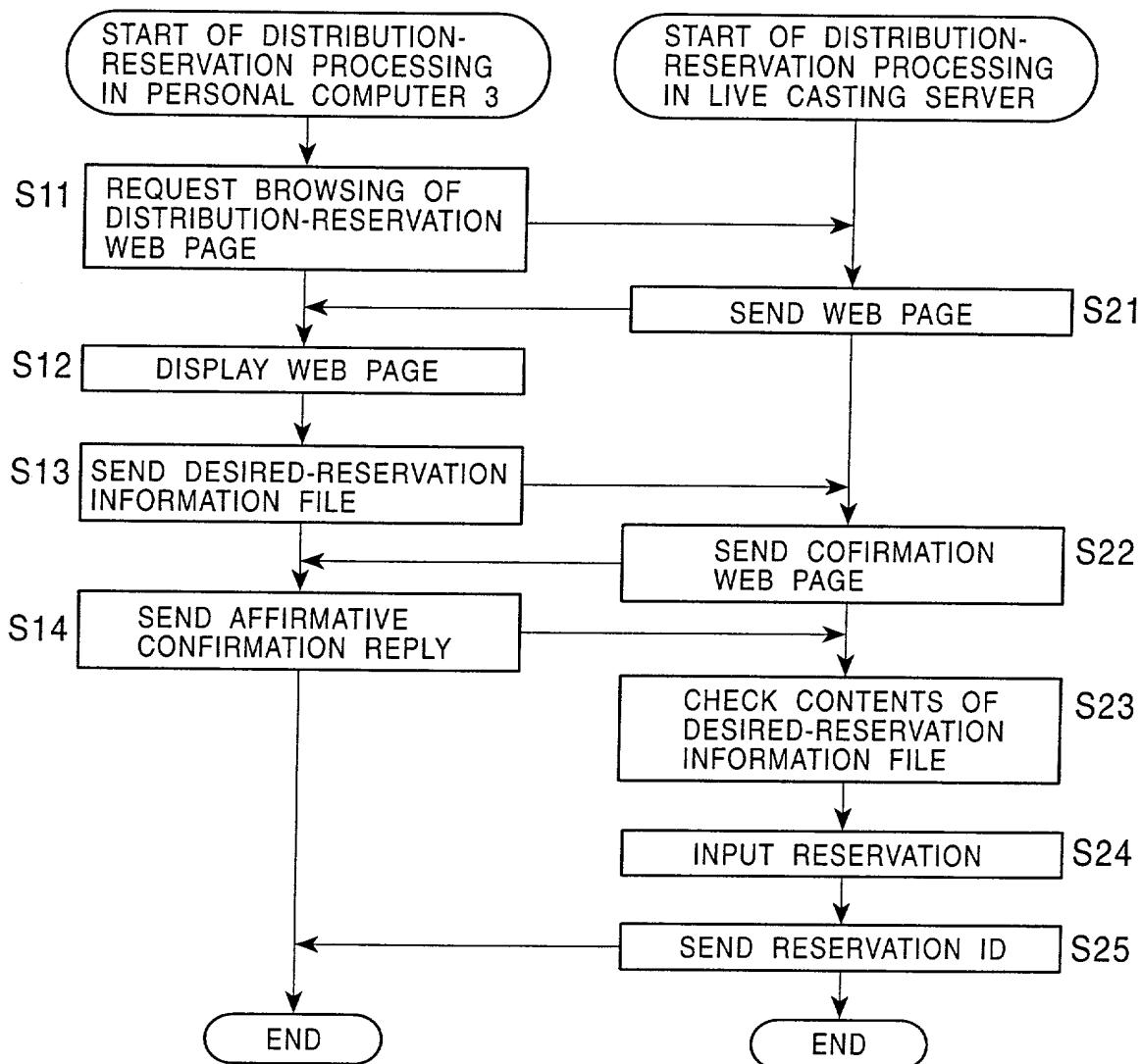
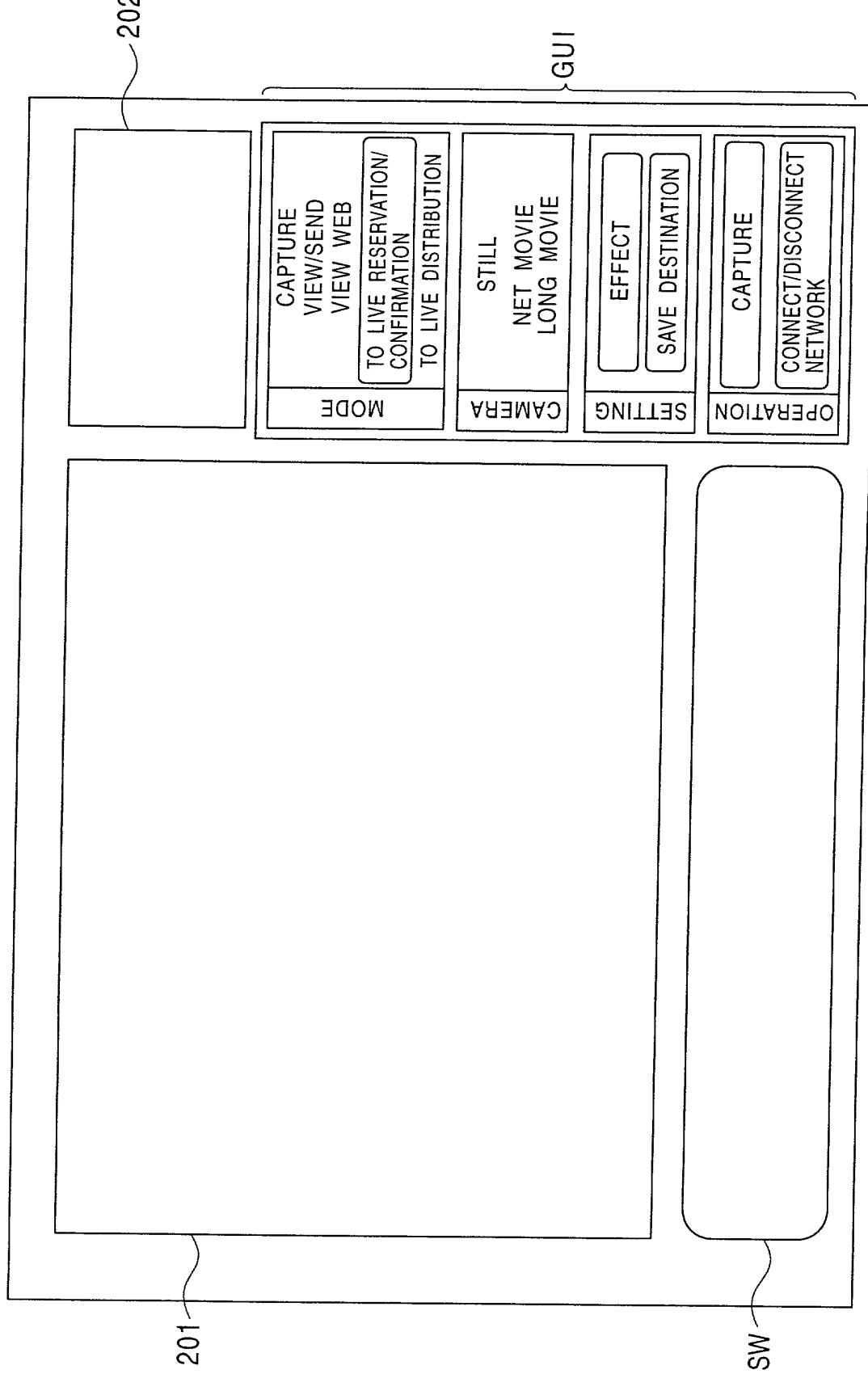


FIG. 8



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FIG. 9A

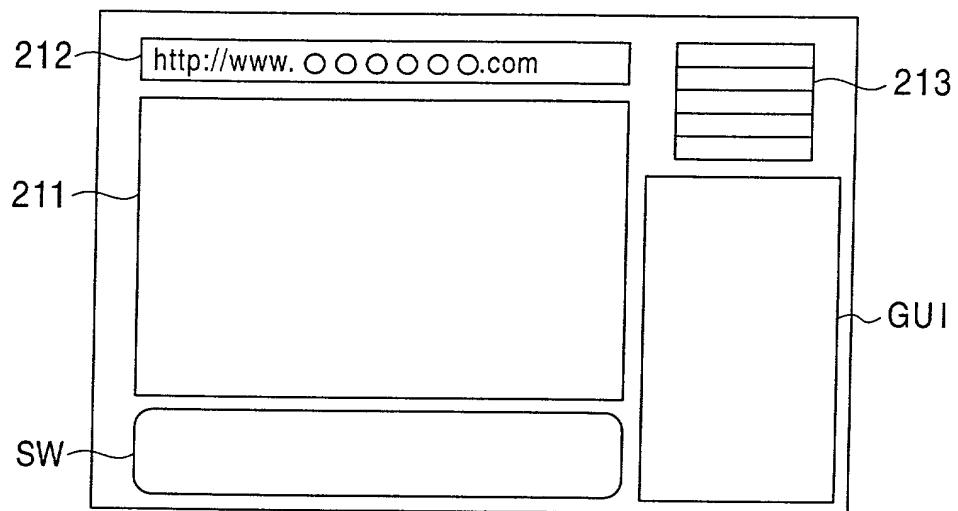
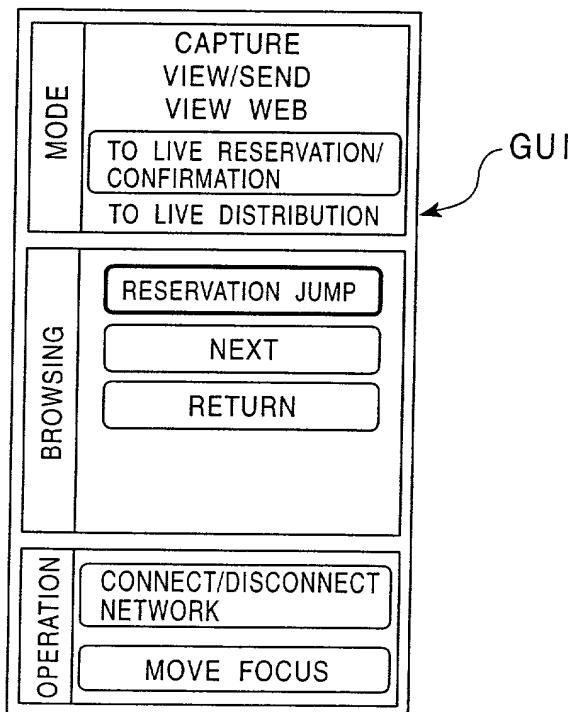


FIG. 9B



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FIG. 10

JULY						
2000						
SUN	MON	TUE	WED	THU	FRI	SAT
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

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CH NO.	CAPACITY	TRANSFER BAND	CHARGE	6:00	12:00	18:00	24:00
1	5	28.8	¥1,000	FULL	VACANT	FULL	VACANT
2	10	28.8	¥2,000		VACANT		FULL
3	15	64	¥3,000	VACANT	FULL	VACANT	FULL
4	50	64	¥10,000	VACANT	FULL	VACANT	FULL
5	100	64	¥15,000		FULL		VACANT
6	150	64	¥20,000	VACANT	FULL	VACANT	FULL
7	1,000	64	¥50,000	VACANT	FULL	VACANT	

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- CHANNEL: CHANNEL 1 (UP TO FIVE PERSONS)
- RESERVATION DATE AND TIME: JULY 5, 15:00-17:00
- ACCESS LEVEL: PUBLIC, PASSWORD (SHARED PASSWORD), SECRET ()
- LIVE TITLE: XXXX
- GENRE: MUSIC
- ACCESS TO ELECTRONIC MAIL: YES NO
- ACCESS TO WEB: YES (URL) NO
- PASSWORD FOR DISTRIBUTION: XXXX
- LIST OF FRIENDS

E-MAIL ADDRESS (ADDRESS OF PERSONAL COMPUTER 4-1)
 (ADDRESS OF PERSONAL COMPUTER 4-2)
 (ADDRESS OF PERSONAL COMPUTER 4-3)
- OUTLINE: UP TO 20 CHARACTERS
- DETAILS: UP TO 200 CHARACTERS

234 ~ **RESERVE** **CANCEL** ~ 235

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FIG. 11

- USER ID: OOOO
- CHANNEL: CHANNEL 1 (UP TO 5 PERSONS)
- RESERVATION DATE AND TIME: JULY 5, 15:00-17:00
- ACCESS LEVEL: PASSWORD(SHARED ADDRESS)
- LIVE TITLE: XXXX
- GENRE: MUSIC
- ACCESS TO ELECTRONIC MAIL: YES NO
- ACCESS TO WEB: YES (URL) NO
- PASSWORD FOR DISTRIBUTION: XXXX
- LIST OF FRIENDS
 - E-MAIL ADDRESS (ADDRESS OF PERSONAL COMPUTER 4-1)
 - (ADDRESS OF PERSONAL COMPUTER 4-2)
 - (ADDRESS OF PERSONAL COMPUTER 4-3)
- OUTLINE: UP TO 20 CHARACTERS
- DETAILS: UP TO 200 CHARACTERS

CHARGE: ¥ XXXXX

IN ADDITION TO THIS CHARGE, COMMUNICATION
BUSINESS PARTY SEPARATELY DEMANDS PAYMENT
FOR TELEPHONE FEE FOR CALLS TO ACCESS PORT.

△△△@ OOO.com

- CONFIRM THAT ABOVE E-MAIL ADDRESS IS CORRECT.
- RESERVATION ID WILL BE SENT TO ABOVE E-MAIL ADDRESS.
- WHEN OBTAINING RESERVATION ID, RECONFIRM IT AT MY CHANNEL
BY TIME SIX HOURS BEFORE CASTING.
- IF YOU DO NOT RECONFIRM, RESERVATION IS CANCELED.

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CONFIRM

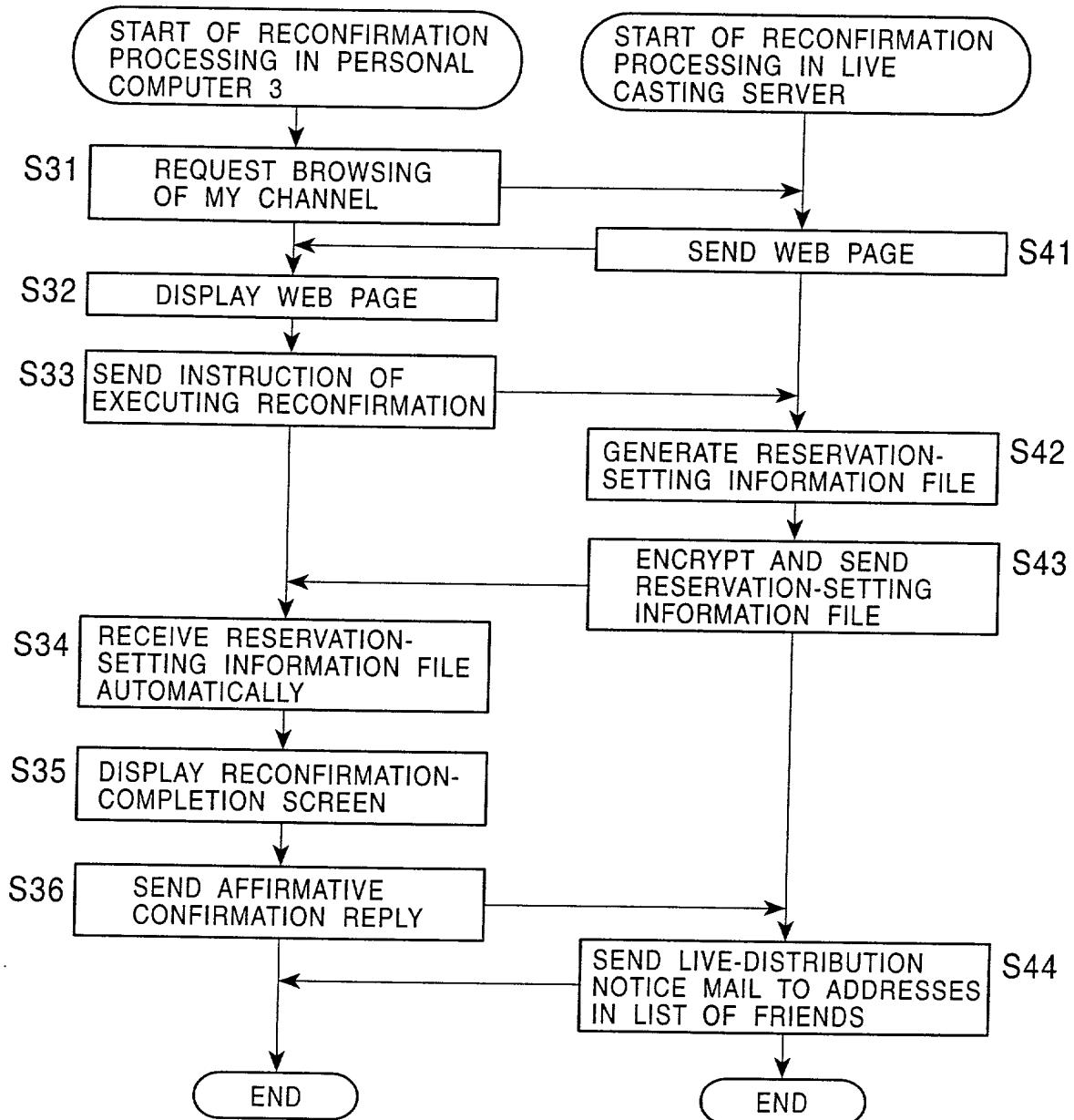
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CANCEL

FIG. 12

RESERVATION CONTENTS	USER ID	SHARED PASSWORD	RESERVATION ID
• DATE: 000 00 00 TIME: Δ□ TO □Δ • 2CH • 64 kbps ⋮	○○○○	× × × ×	× × × ×
• DATE: ΔΔΔ XX TIME: OX TO OΔ • 4CH • 28.8 kbps ⋮	×Δ○○	×□×□×	△△△△

FIG. 13



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FIG. 14

WELCOME TO PERSONAL CASTING WORLD

- LOG IN
USER ID:
PASSWORD:
- MEMBER REGISTRATION
- WHAT IS PERSONAL CASTING TV?
- TODAY'S LIVE
- PROGRAM GUIDE
- MY CHANNEL
- LIVE DISTRIBUTION RESERVATION
- PROGRAM PICKUP
- IMAGE STATION

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FIG. 15

MY CHANNEL

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RESERVATION LIST

RESERVATION DATE AND TIME, CHANNEL, TITLE,
WAITING FOR RECONFIRMATION, CANCEL

TO CHANGE DATE AND TIME OR CHANNEL, CANCEL
THIS RESERVATION AND MAKE NEW RESERVATION.

NUMBER OF VIEWERS ~252

YOU CAN SEE THE NUMBERS OF VIEWERS IN LIVE
PROGRAMS DISTRIBUTED SO FAR.

CHANGING REGISTERED- INFORMATION FILE ~253

YOU CAN CHANGE YOUR USER INFORMATION.

OK

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FIG. 16

- USER ID: O O O O
- CHANNEL: CHANNEL 1 (UP TO 5 PERSONS)
- RESERVATION DATE AND TIME: JULY 5, 15:00-17:00
- ACCESS LEVEL: PASSWORD (SHARED ADDRESS)
- LIVE TITLE : XXXX
- GENRE: MUSIC
- ACCESS TO ELECTRONIC MAIL: YES NO
- ACCESS TO WEB: YES (URL) NO
- PASSWORD FOR DISTRIBUTION: XXXX
- LIST OF FRIENDS
 - E-MAIL ADDRESS (ADDRESS OF PERSONAL COMPUTER 4-1)
 - (ADDRESS OF PERSONAL COMPUTER 4-2)
 - (ADDRESS OF PERSONAL COMPUTER 4-3)
- OUTLINE: UP TO 20 CHARACTERS
- DETAILS: UP TO 200 CHARACTERS

RESERVATION ID

- INPUT RESERVATION ID SENT BY E-MAIL.
- TO CHANGE DATE AND TIME OR CHANNEL, CANCEL THIS RESERVATION AND MAKE NEW RESERVATION.
- PRESS RECONFIRM BUTTON TO AUTOMATICALLY REGISTER PC-CONNECTION SETTING. BE SURE TO DO THAT AT APPROPRIATE PC.

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RECONFIRM RETURN

FIG. 17

RESERVATION ID: 0000

LIVE-DISTRIBUTION RESERVATION DATE AND TIME:
2000:07:05:15:00:00-2000:07:05:17:00:00

SERVER-CONNECTION ALLOWED TIME:
2000:07:05:14:55:00-2000:07:05:17:05:00

TELEPHONE NUMBER FOR CONNECTION

BUSINESS PARTY 01: 03-1234-5670
BUSINESS PARTY 02: 03-1234-5671
BUSINESS PARTY 03: 03-1234-5672
BUSINESS PARTY 04: 03-1234-5673

INFORMATION OF CONNECTION-DESTINATION SERVER

SERVER TYPE: RealServer5
SERVER NAME: LiveServer.com
CONNECTION PORT: 555
STREAM PATH TO SERVER: /channell/stream.rm

SERVICE-REQUEST-DESTINATION ADDRESS INFORMATION:
rtsp://liveserver.com:554/cannell/stream.rm

TRANSFER BAND: 28.8 kbps

LIVE TITLE: XXXX

OUTLINE: - - - - -

ACCESS LEVEL: - - - - -

FRIENDS-LIST ADDRESS INFORMATION

LIST 01: ADDRESS OF PERSONAL COMPUTER 4-1
LIST 02: ADDRESS OF PERSONAL COMPUTER 4-2
LIST 03: ADDRESS OF PERSONAL COMPUTER 4-3

SHARED PASSWORD: XXXXX

FIG. 18

SENDER: PERSONAL CASTING SERVICE
DATE AND TIME: 17:15 ON JULY 3, 2000
DESTINATION ADDRESS: $\Delta\Delta@XX.co.jp$
TITLE: NOTICE OF LIVE DISTRIBUTION
ATTACHMENT:

OOO'S (USER NAME) LIVE DISTRIBUTION WILL BE PERFORMED AS FOLLOWS:

- DISTRIBUTION DATE AND TIME: 15:00 TO 17:00 ON JULY 5
- LIVE TITLE: XXXX
- SERVICE-REQUEST-DESTINATION ADDRESS: rtsp://liveserver.com:554/channel/stream.rm
- SHARED PASSWORD: XXXXXX
- RESERVATION ID: XXXX

FIG. 19

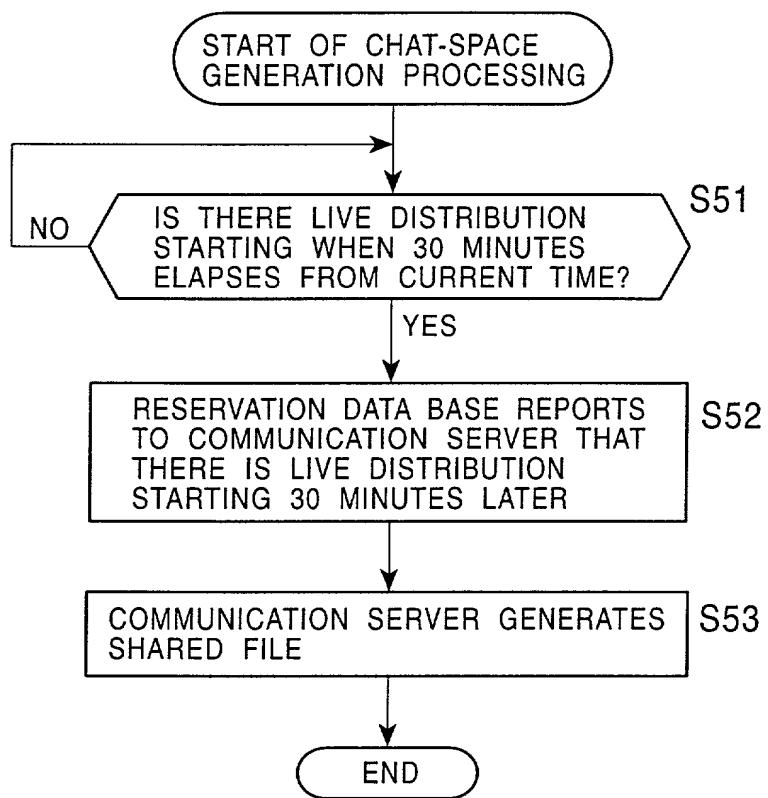
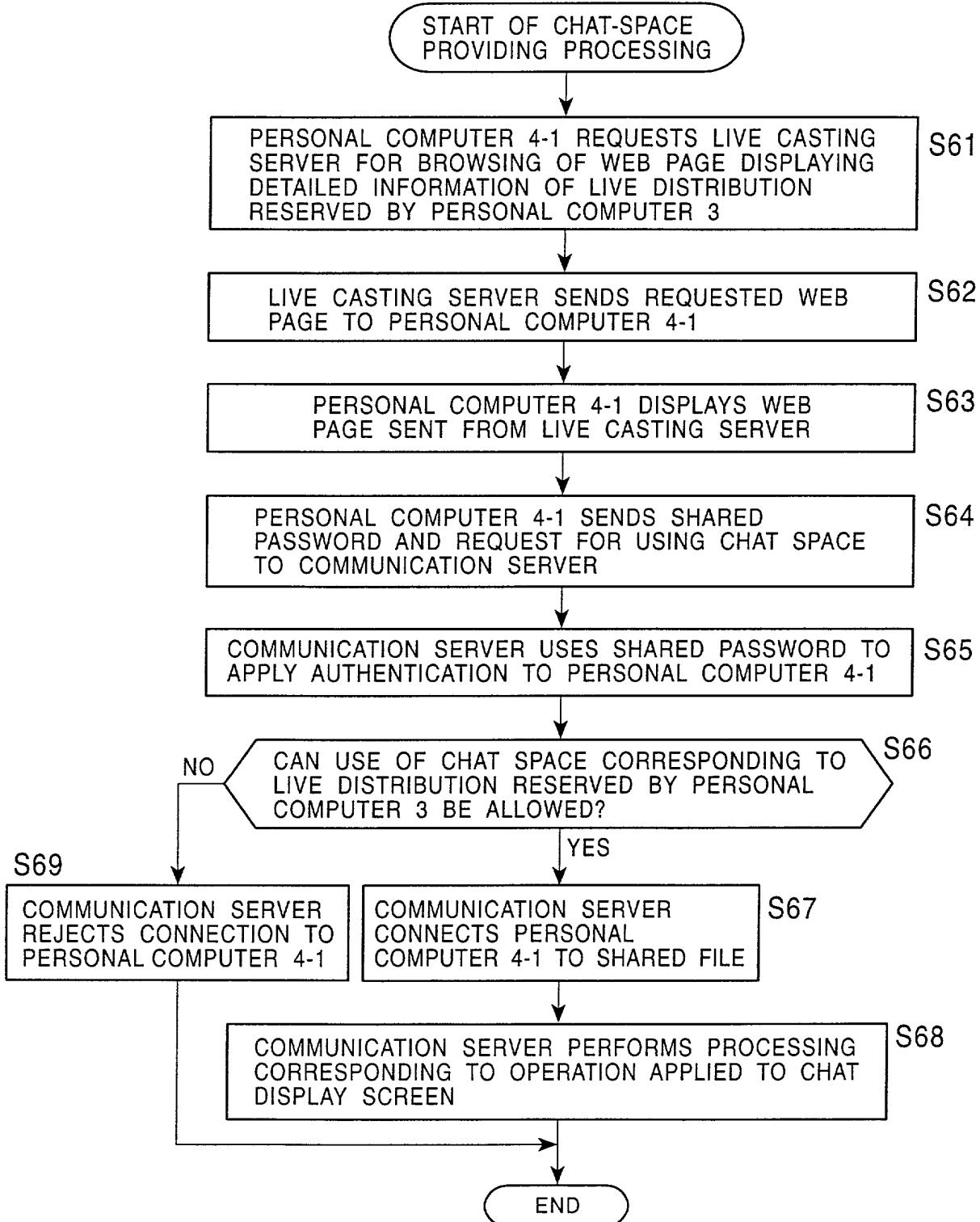


FIG. 20



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FIG. 21

CURRENT TIME 15:08 (FOR SERVICE)

GENRE: ROCK MUSIC

LIVE TITLE: OOOO

SENDER (MAIL ADDRESS): △△△@xx.com

WEB SITE: <http://www.△○△xxx.com>

CAPACITY: 50 PERSONS

CLOSE OR OPEN

OUTLINE

DETAILS

RESERVATION ID:

SHARED-PASSWORD INPUT:

PLAY ~261

PLAYER SOFTWARE

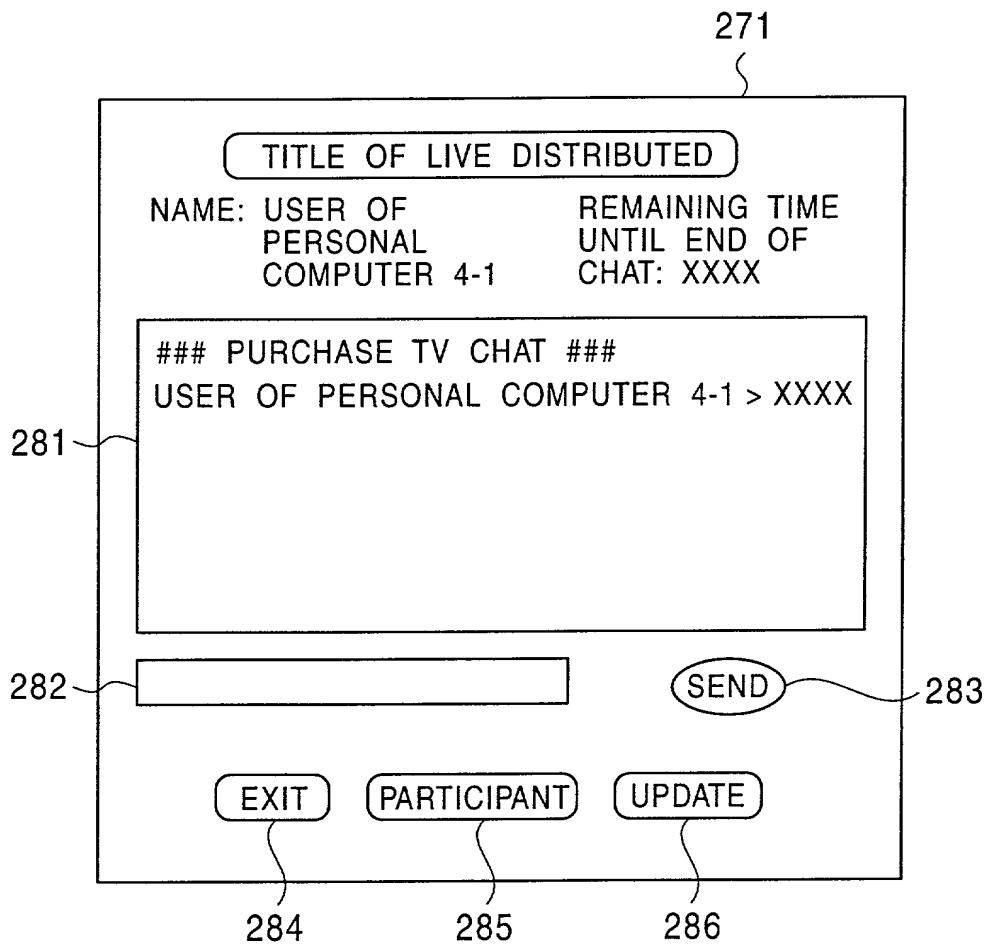
CLICK TO DOWNLOAD

NOTE: PLAYER SOFTWARE IS NECESSARY
TO VIEW THE FILE

CHAT ~262

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FIG. 22



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FIG. 23

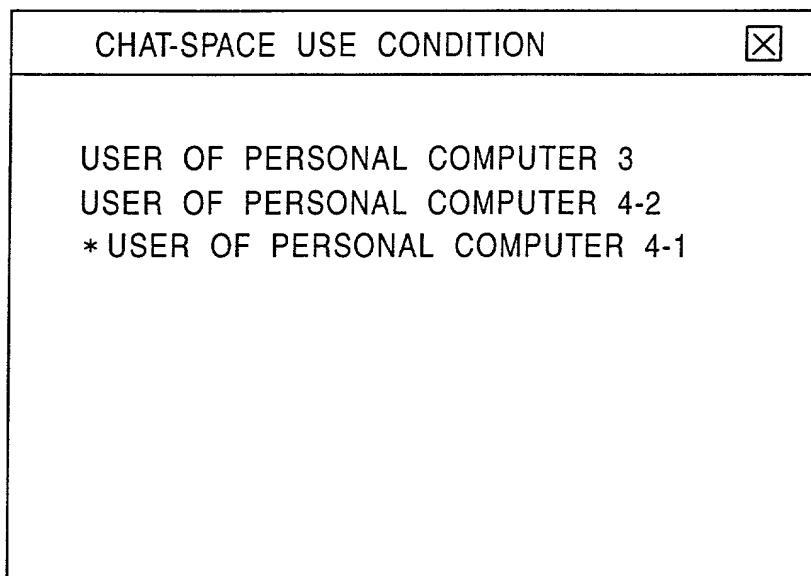


FIG. 24

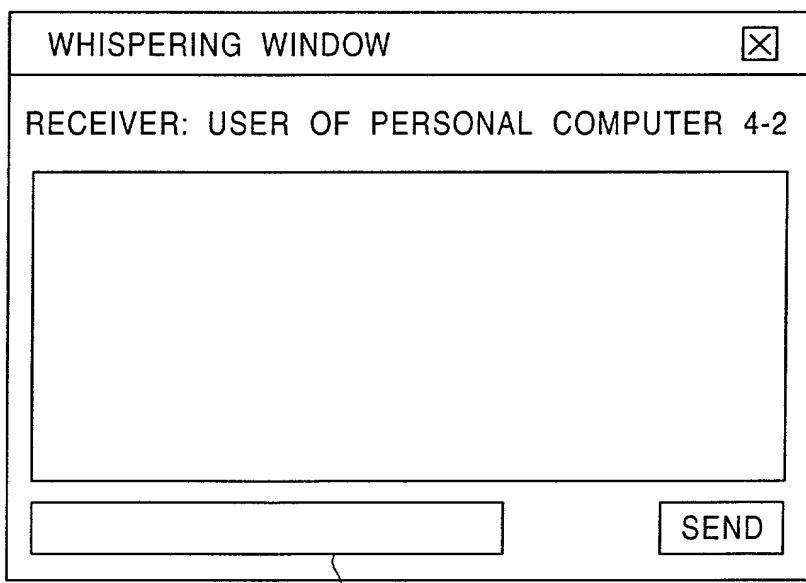


FIG. 25

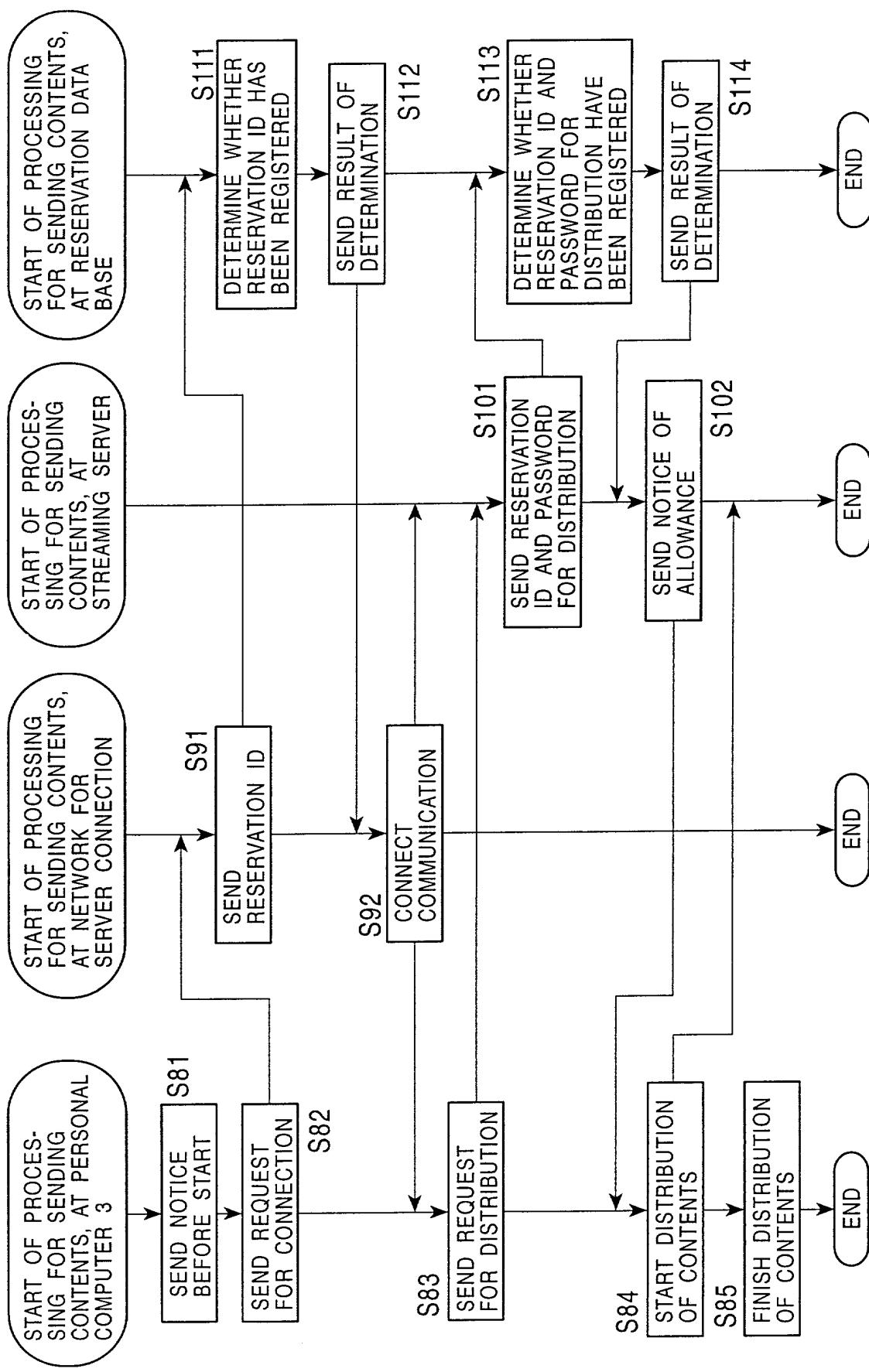
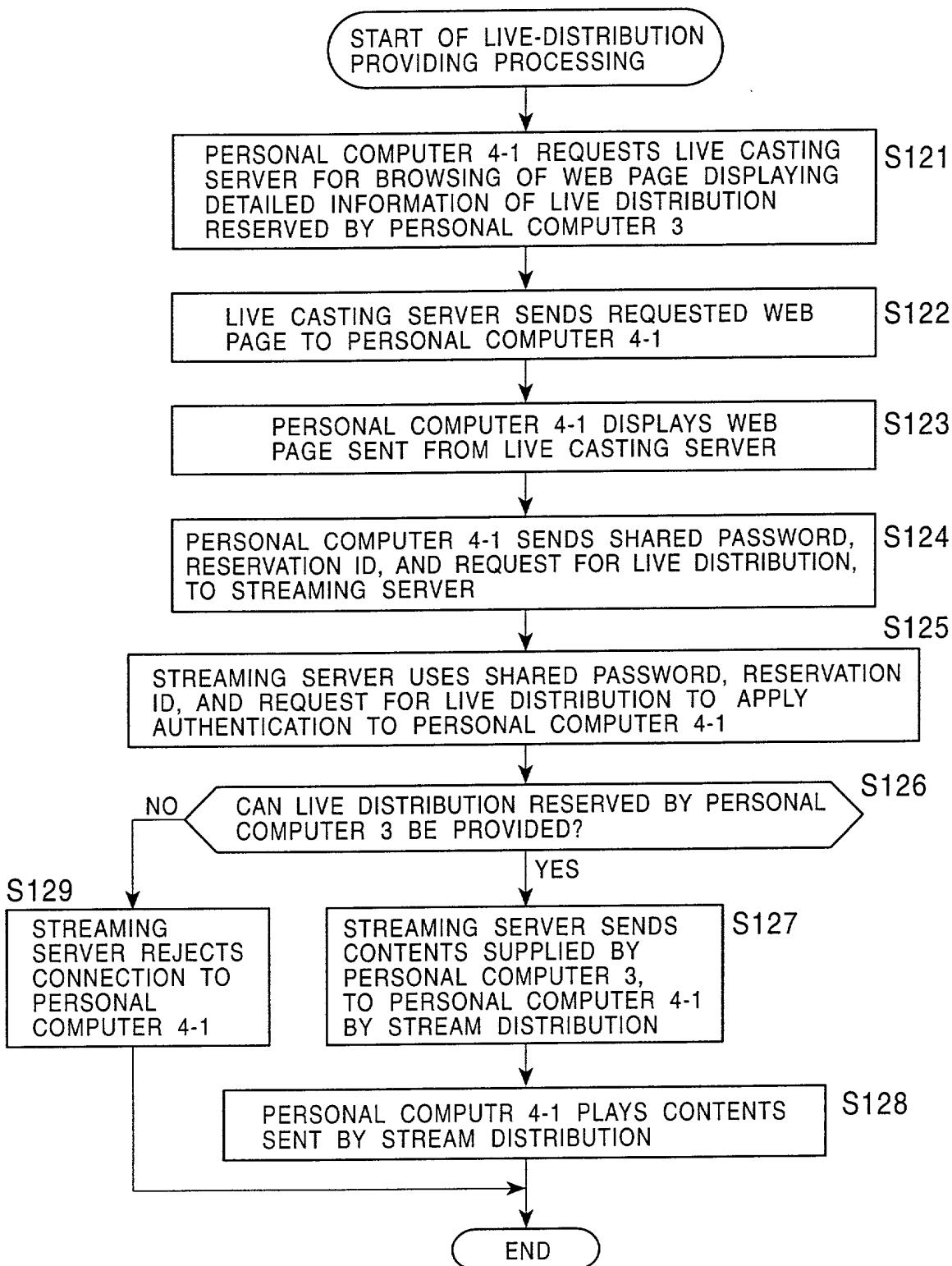


FIG. 26



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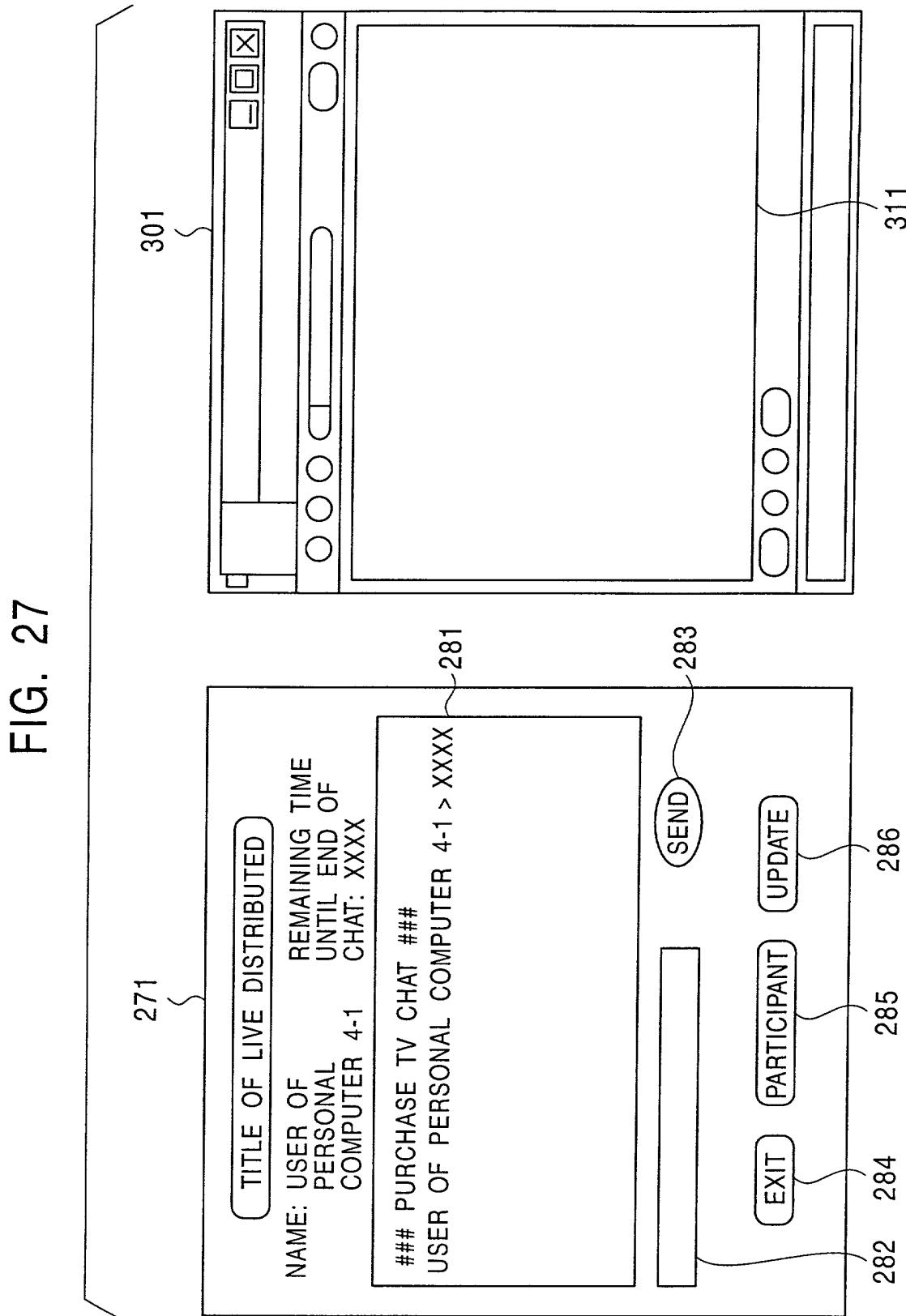
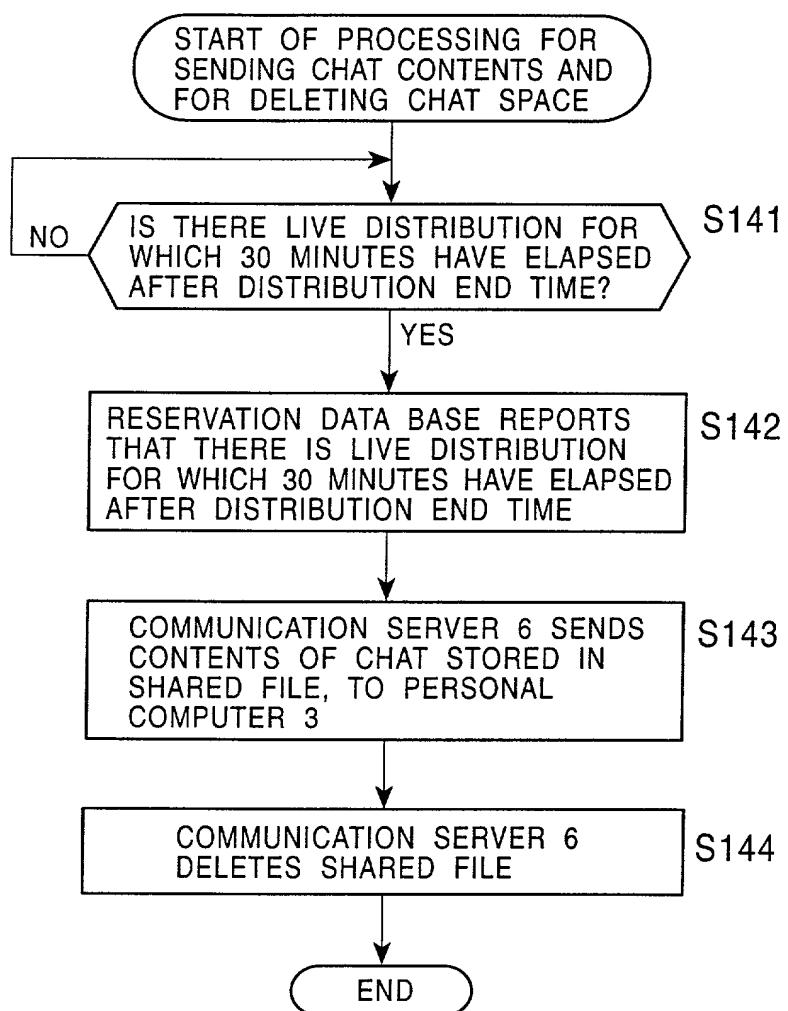


FIG. 28



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FIG. 29

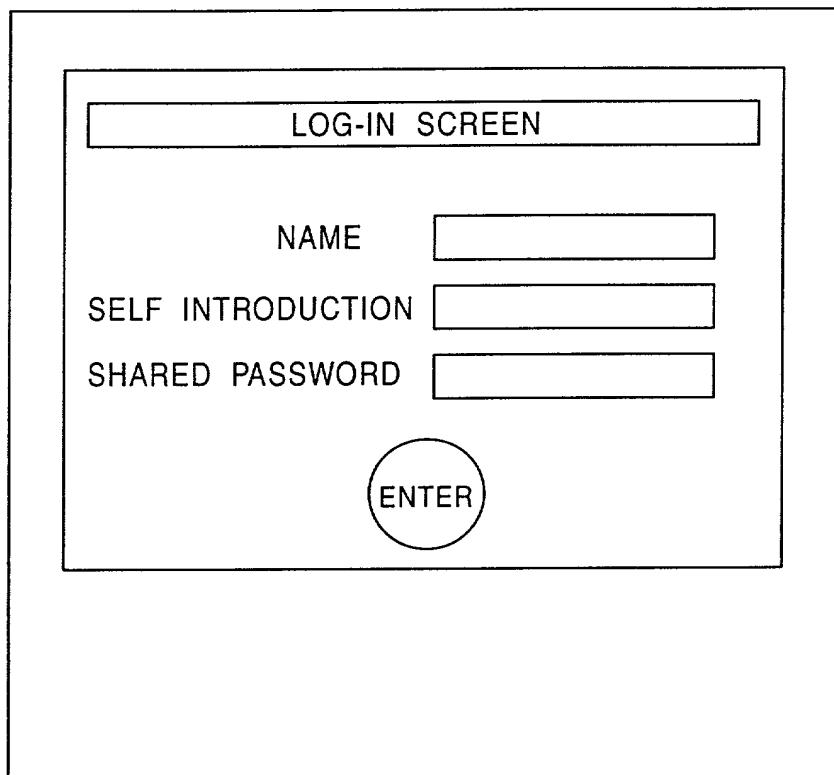


FIG. 30

